	Application No.	Applicant(s)		
Notice of Allowability	10/679,754	BEACH ET AL.	BEACH ET AL.	
	Examiner	Art Unit		
	Darren W Gorman	3752		
The MAILING DATE of this communication applied in the series of the series allowable, PROSECUTION ON THE MERITS derewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	85) or other appropriate commu RIGHTS. This application is s	inication will be mailed in di	ue course. THIS	
This communication is responsive to				
2. X The allowed claim(s) is/are <u>1-33</u> .		e.		
3. $igotimes$ The drawings filed on <u>06 October 2003</u> are accepted by	y the Examiner.			
<ul> <li>Acknowledgment is made of a claim for foreign priorit</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents here.</li> <li>2. ☐ Certified copies of the priority documents here.</li> </ul>	nave been received.			
3. Copies of the certified copies of the priority	documents have been receive	d in this national stage appl	lication from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ONMENT of this application.	•		
5. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which	ubmitted. Note the attached EX. gives reason(s) why the oath o	AMINER'S AMENDMENT or declaration is deficient.	or NOTICE OF	
6. CORRECTED DRAWINGS ( as "replacement sheets")	must be submitted.		•	
<ul><li>(a) ☐ including changes required by the Notice of Drafts</li></ul>	person's Patent Drawing Revie	w ( PTO-948) attached	•	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date _	·			
(b) ☐ including changes required by the attached Example Paper No./Mail Date				
Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on t h in the header according to 37 C	the drawings in the front (no FR 1.121(d).	t the back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the d attached Examiner's comment regarding REQUIREME</li> </ol>	lengsit of BIOLOGICAL MAT	ERIAL must be submitte	ed. Note the	
		3		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)		nformal Patent Application	(PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-9		Summary (PTO-413), ./Mail Date	a	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO-Paper No./Mail Date 12/15/2003	/SB/08), 7. ☐ Examiner'	s Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Dep		s Statement of Reasons for	Allowance	
of Biological Material	9. 🗌 Other	·		

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## ALLOWANCE / REASONS FOR ALLOWANCE

- 1. Claims 1-33 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The prior art, alone or in combination, did not show or teach a spray assembly / spray system having a spray housing comprising at least one spray outlet, the spray housing defining a watertight interior chamber, the spray assembly further comprising at least one valve assembly disposed in the watertight interior chamber, the at least one valve assembly operably connected to the at least one spray outlet, together with the other claimed limitations as recited in claims 1 and 11.

The prior art, alone or in combination, did not teach a method of installing a spray system in a roadway including removably securing a plurality of spray housings to corresponding ones of the base housings, wherein each of the spray housings defines an interior chamber and is watertight so as to substantially prevent water from entering the interior chamber, wherein each of the spray housings comprises at least one spray outlet and at least one valve assembly disposed in the interior chamber thereof and operably connected to the at least one spray outlet, together with the other steps as recited in claim 22.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US Patents to Ueno et al. and Jackson are cited as of interest.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Darren W Gorman whose telephone number is 571-272-4901. The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 571-272-4901. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Darren W Gorman Examiner Art Unit 3752

DUG 4/25/65 DWG April 25, 2005

> David A. Scherbei Supervisory Patent Examiner Group 3700